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	Application No.	ation No. Applicant(s)		
Notice of Allowability	10/531,955	PABST, THOMAS	BERNHARD	
	Examiner	Art Unit		
	William H. Mayo III	2831		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in th i) or other appropriate communic RIGHTS. This application is subj	is application. If not include cation will be mailed in due	led course. <b>THIS</b>	
1. This communication is responsive to <u>March 8, 2006</u> .				
2. 🔀 The allowed claim(s) is/are <u>1-19</u> .				
<ul> <li>3.   Acknowledgment is made of a claim for foreign priority u <ul> <li>a)   All b)   Some* c)   None of the:</li> <li>1.   Certified copies of the priority documents have</li> </ul> </li> </ul>		f).		
Certified copies of the priority documents have	•	do.		
Copies of the certified copies of the priority do	• •		ation from the	
International Bureau (PCT Rule 17.2(a)).	ocuments have been received in	i tilis national stage applica		
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the re	equirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF	
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ust be submitted.			
(a) including changes required by the Notice of Draftsper		PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date				
(b) including changes required by the attached Examined Paper No./Mail Date	r's Amendment / Comment or in	the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			e back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			Note the	
Attachment(s)	E □ Nation of Inform	mal Patant Application (PT	O 152)	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		mal Patent Application (PT mary (PTO-413)	0-152)	
_	Paper No./Ma	nil Date		
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date</li> </ol>	/08), 7. ∐ Examiner's An	nendment/Comment		
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. 🛛 Examiner's Sta	8.   Examiner's Statement of Reasons for Allowance		
<b>0</b>	9. 🗌 Other			

## **DETAILED ACTION**

#### Oath/Declaration

1. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP jj 602.01 and 602.02.

The oath or declaration is defective because:

Non-initialed and/or non-dated alterations have been made to the oath or declaration. See 37 CFR 1.52(c).

The applicant is required to submit a new oath that is executed properly.

# Allowable Subject Matter

- 2. Claims 1-19 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: This invention deals with a method for the electrical connection of an electrical conductor to a contact element comprising two legs wherein the two legs of the contact element are located on respective opposite sides of the electrical conductor and wherein the leg is welded to the electrical conductor only on its respective opposite side of the electrical conductor (claim 1). This invention also deals with a method for the electrical connection of an electrical conductor to a contact element comprising two parallel legs wherein the two legs of the contact element are inserted between the legs and applying a welding process to the legs to melt at least a portion of the insulating material between the legs

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and directly attach the legs to opposite respective sides of the flat core (claim 16). This invention also deals with a method for the electrical connection of an electrical conductor to a contact element comprising two legs wherein the two legs of the contact element are located on respective opposite sides of the electrical conductor and applying a welding process to the legs to melt at least a portion of the insulating material between the legs and directly attach the legs to opposite respective sides of the core, wherein a distance between the furthest portions of opposing electrode tips of the welding device at a start of the welding process is smaller than a length of insertion of the core along the legs (claim 17). The above stated claimed limitations, in combination with other claim limitations, is not taught or suggested by the prior art of record. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

# Response to Arguments

4. Applicant's arguments filed March 8, 2006 have been fully considered and they are persuasive. Specifically, the applicant's argument that none of the prior art of record discloses contact element comprising two legs wherein the two legs of the contact element are located on respective opposite sides of the electrical conductor and wherein the leg is welded to the electrical conductor only on its respective opposite side of the electrical conductor, is persuasive and therefore the claims have been allowed.

## Communication

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Mayo III whose telephone number is (571)-272-1978. The examiner can normally be reached on M-F 8:30am-6:00 pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (571) 272-2800 ext 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William H. Mayo II Primary Examiner Art Unit 2831

WHM III March 15, 2006